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#3	((semiconductor <in>metadata) <and> (inverter<in>metadata)<and> (collector<in>metadata)	18

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1153284	semiconductor	EPO; JPO; DERWENT	OR	ON	2007/03/21 16:05
L2	224591	1 and electrode	EPO; JPO; DERWENT	OR	ON	2007/03/21 17:10
L3	18941	1 and electrode near3 (2nd second)	EPO; JPO; DERWENT	OR	ON	2007/03/21 16:24
L4	642	3 and resin	EPO; JPO; DERWENT	OR	ON	2007/03/21 16:06
L5	3	4 and radiating	EPO; JPO; DERWENT	OR	ON	2007/03/21 16:06
L6	1	4 and inverter	EPO; JPO; DERWENT	OR	ON	2007/03/21 16:06
L7	1451	2 and inverter	EPO; JPO; DERWENT	OR	ON	2007/03/21 16:33
L9	205	3 and inverter	EPO; JPO; DERWENT	OR	ON	2007/03/21 17:10
L10	80	1 and electrode near3 (another other)	EPO; JPO; DERWENT	OR	ON	2007/03/21 16:25
L11	80	10 not 9	EPO; JPO; DERWENT	OR	ON	2007/03/21 16:25
L12	1246	7 not 9	EPO; JPO; DERWENT	OR	ON	2007/03/21 16:33
L13	495	12 and (contact terminal)	EPO; JPO; DERWENT	OR	ON	2007/03/21 17:10
L14	32945	1 and (collector emitter)	EPO; JPO; DERWENT	OR	ON	2007/03/21 17:10
L15	10324	14 and (contact terminal)	EPO; JPO; DERWENT	OR	ON	2007/03/21 17:10
L16	202	15 and inverter	EPO; JPO; DERWENT	OR	ON	2007/03/21 17:10
L17	143	16 not (9 13)	EPO; JPO; DERWENT	OR	ON	2007/03/21 17:11

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SEARCH REQUEST FORM Scientific and Technical Information Center - EIC2800

Rev. 1/26/2006 This is an experimental format -- Please give suggestions or comments to Jeff Harrison, JEF-4B68, 22511.

Date <u>3/2/03</u>	Serial # <u>10/808,563</u>	Priority Application Date <u>3/26/03</u>
Your Name <u>M. Wevers</u>	Examiner # <u>73172</u>	
AU <u>USPTO</u>	Phone <u>909-4838</u>	Room <u>5A39</u>

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What is the topic, such as the novelty, motivation, utility, or other specific facets defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, registry numbers, definitions, structures, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract and pertinent claims.

Claims 4-9, 13, 14
Invader Circuit
ICGBT - Power Model
Problem: See pages 1-2
Solution: " " 9-13

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